

[NL020680]

In the Claims:

1. (Currently amended) Viewing system comprising display means and an imaging system connected to the display means,

the display means being arranged to display an image based on signals received from the imaging system,

the spatial orientation of the display means being adjustable,

the imaging system comprising a plurality of cameras, each of the cameras providing a different view and

the imaging system further comprising orientation adjusting means arranged to adjust the viewing orientation of the imaging system,

characterized in that

the viewing system further comprises sensor means for detecting adjustments in the orientation of the display means, the sensor means being connected to the orientation adjustment means and

the orientation adjusting means being arranged to adjust the viewing orientation of the imaging system based on signals received from the sensor means.

2. (Currently amended) Viewing system according to claim 1, characterized in that imaging system comprises one or more the plurality of cameras are positioned in a vehicle and chosen from the group of: rear-view camera; interior camera; tire camera; blind angle camera.

3. (Currently amended) Viewing system according to claim 1, characterized in that the imaging system comprises image processing means arranged to process the registered-image images received from each of the cameras.

4. (Original) Viewing system according to claim 3, characterized in that the image processing means are arranged to process additional information concerning the status of the vehicle or its surroundings for display on the display means.

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5. (Original) Viewing system according to claim 3, characterized in that the image processing means are arranged to display one or more images at the same time or one after the other on the display means.
6. (Original) Viewing system according to claim 4, characterized in that the viewing system further comprises selection means connected to the image processing means to select which image and/or which additional information is displayed by the display means.
7. (Original) Viewing system according to claim 1, in which the display means are positioned as a rear-view mirror in a vehicle.
8. (Original) Viewing system according to claim 1, in which the display means are adjustable in a tilt and a pan direction.
9. (Original) Viewing system according to claim 1, in which the image processing means are arranged to eliminate high lights in the registered image.
10. (New) A viewing system, comprising:
display means; and
an imaging system connected to the display means,
wherein the display means is arranged to display an image based on signals received from the imaging system, the spatial orientation of the display means being adjustable, and
wherein the imaging system further comprises (a) orientation adjusting means arranged to adjust the viewing orientation of the imaging system, (b) sensor means for detecting adjustments in the orientation of the display means and (c) image processing means arranged to process the image, the sensor means being connected to the orientation adjustment means and the orientation adjusting means being arranged to adjust the viewing orientation of the imaging system based on signals received from the sensor means, the image processing means being arranged to process additional information concerning the status of the vehicle or its surroundings for display on the display means.

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11. (New) Viewing system according to claim 10, wherein imaging system comprises one or more cameras positioned in a vehicle chosen from the group of: rear-view camera; interior camera; tire camera; blind angle camera.
12. (New) Viewing system according to claim 10, wherein the image processing means are arranged to display one or more images at the same time or one after the other on the display means.
13. (New) Viewing system according to claim 10, wherein the viewing system further comprises selection means connected to the image processing means to select which image and/or which additional information is displayed by the display means.
14. (New) Viewing system according to claim 10, wherein the display means are positioned as a rear-view mirror in a vehicle.
15. (New) Viewing system according to claim 10, wherein the display means are adjustable in a tilt and a pan direction.
16. (New) Viewing system according to claim 1, wherein the image processing means are arranged to eliminate high lights in the registered image.